

OMB No. 0651-0031

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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Complete if Known	
	Application Number	10/643,568
	Filing Date	August 19, 2003
	First Named Inventor	Herreid et al.
	Art Unit	1725
	Examiner Name	Unknown
Attorney Docket No.	100P288US11	

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U.S. PATENT DOCUMENTS					
Examiner Initials	Cite No.	Document Number Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
U		US-4,226,277	10/07/1980	Matalon	
U		US-6,666,253	12/23/2003	Herreid et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code/Number/Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T

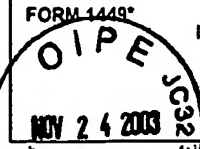
EXAMINER



Date Considered

2/7/05

*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include name of this form with next communication to applicant.

FORM 1449* 	INFORMATION DISCLOSURE STATEMENT		Docket Number: 100P288US11	Application Number: 10/643,568
	IN AN APPLICATION		Applicant: Richard M. Herreid et al	
	(Use several sheets if necessary)		Filing Date: August 19, 2003	Group Art Unit: 1725

U.S. PATENT DOCUMENTS

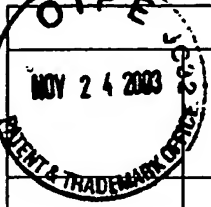
EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U	2,145,317	01/1939	Salzberg	22	188	
	4,064,926	12/1977	Naegele	164	154	
	4,158,381	06/1979	Michelson	164	226	
	4,867,228	09/1989	Novelli et al.	164	525	
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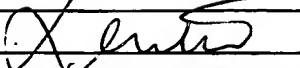
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	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
U	EP-221 537	05/1987	Europe				X

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FORM 1449*	INFORMATION DISCLOSURE STATEMENT IN AN APPLICATION (Use several sheets if necessary)	Docket Number: 100P288USI1	Application Number: 10/643,568
Applicant: Richard M. Herreid et al			
Filing Date: August 19, 2003		Group Art Unit: 1725	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
	Wile, "Coremaking," ASM Handbook, Formerly Ninth Edition, Metals Handbook ASM International, Volume 15 Casting, The Materials Information Society, Materials Park, OH; pp 238-241. 1988.
	Mold & Core Test Handbook; 3 rd Edition; 2001 2001.

EXAMINER		DATE CONSIDERED	2/7/05
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